Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. | 29329-715.202 | 0. |
|------------------------|----------------------------|------|
| First Inventor | Charmot, Dominique, et al. | 37.5 |
| Title | Ion Binding Compositions | 2.8 |
| Express Mail Label No. | 333487513 | /8 |

| TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | Title | Ion Binding Compositions | | | | |
|---|---|---|--|--|--|--|--|
| | | Express Mail Label No. | 333487513 | | | | |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | | | | |
| 1. 2. 3. | Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the invention - Introduction - Summary of the Invention - Brief Description of the Figures - Detailed Description of the Invention - Claim(s) | 7. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statement verifying identity of above copies | | | | | |
| | - Abstract of the Disclosure | | ING APPLICATION PARTS | | | | |
| follo Prio | Drawing(s) (35 U.S.C. 113) ☐ Dath or Declaration ☐ Total Pages _ 5 ☐ ☐ Newly executed (original or copy) ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) ☐ i. ☐ DELETION OF INVENTOR(S) ☐ Signed statement attached deleting inventor(s) ☐ named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ☐ Application Data Sheet. See 37 CFR 1.76 ☐ Continuation ☐ Divisional ☐ Continuation-in-por application information: Examiner ☐ Continuation ☐ Divisional ☐ Continuation-in-por application information: Examiner ☐ Continuation ☐ Divisional ☐ Continuation-in-por application information: Examiner ☐ Continuation ☐ Divisional ☐ Continuation-in-por application information: Examiner ☐ Continuation ☐ Divisional ☐ Continuation-in-por application information: Examiner ☐ Continuation ☐ Continuat | 10. ☐ 37 CFR 3.73(b) Star (when there is an as (when there is as (when there is an as (when there is an as (when | In Document (if applicable) In Document (if applicable) In Document (if applicable) In Document (if applicable) In Document (In International Content of International Cont | | | | |
| For | CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of | the prior application, from which a | an oath or declaration is supplied under Box | | | | |
| 5b, i inco | is considered a part of the disclosure of the accompanying continuation or or opporation <u>can only</u> be relied upon when a portion has been inadvertently o | mitted from the submitted applicat | y incorporated by reference. The tion parts. | | | | |
| | 19. CORRESPON | NDENCE ADDRESS | | | | | |
| X (| Customer Number 021971 | OR 🗌 (| Correspondence address below | | | | |
| Nam | | | | | | | |
| Addr City | | Zip c | vode | | | | |
| City Cour | | | Fax | | | | |
| Nan | Name (Print/Type) Anic K. Roche (Attorney/Agent) Name (Print/Type) Anic K. Roche (Attorney/Agent) Date 3 30 04 | | | | | | |

This collection of information is required by 37 CFR 1.53(8). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| FEE TRANSMITTAL | | | | Complete if Known | | | | | |
|---|---|---|--------------------|---|-------------|-------------|---|-------------|--|
| | | | Application Number | | | Unas | Unassigned | | |
| for FY 2004 | | | Filing D | Filing Date March 30, 2004 | | | ch 30, 2004 | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | | | First Na | First Named Inventor Charmot, Dominique, et al. | | | | | |
| applicant claims | small entity status. S | See 37 CFR 1.27 | | Examiner Name | | Unassigned | | | |
| TOTAL AMOUNT | OF PAYMENT | (\$) 2,324 | Art Unit | | | | ssigned | | |
| | | | Attorne | Attorney Docket No. 29329-715.202 | | | | | |
| МЕТНО | DD OF PAYMENT | (check all that apply) | | FEE CALCULATION (continued) | | | | | |
| ☐ Check ☐ Cı | redit card Mo | oney Other None | 3. A | DDITION | AL FEE | S | | | |
| Deposit Account | | uer | Large | Entity | Small | Entity | _ | | |
| Deposit Account Numbe | 23-2415 | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | |
| Deposit | | ni Goodrich & Rosati | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | 1 alu | |
| Account Name The Director is aut | horized to: (check al | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or | | |
| ☐ Charge fee(s) ind | · | Credit any overpayments | 1053 | 130 | 1053 | 130 | cover sheet Non-English specification | | |
| _ • • | ional fee(s) or any ur | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte | _ | |
| _ , | • | ot for the filing fee to the | 1804 | 920* | 1804 | 920* | reexamination Requesting publication of SIR prior to | · | |
| above-identified | | tor the ining ree to me | 1004 | 920 | 1804 | 920 | Examiner action | | |
| | FEE CALCUL | ATION | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| 1. BASIC FILING | | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | |
| Large Entity Fee Fee | Small Entity Fee Fee | | 1252 | 420 | 2252 | 210 | Extension for reply within second month | | |
| Code (\$) | | ee Description Fee Paid | 1253 | 950 | 2253 | 475 | Extension for reply within third month | | |
| | | Itility filing fee 770 | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | | |
| | | Design filing fee | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | | |
| | | lant filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | | |
| | | Leissue filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | |
| 1005 160 | | rovisional filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | | |
| | SUBTOTAL | (1) (\$) 770 | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| 2. EXTRA CLAIM | | ITY AND REISSUE | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | , , | |
| | Extra Claims | Fee from below Fee Paid | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | | |
| Total Claims 88 | -20** = 68 | x 18 = 1,224 | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | - | |
| Independent Claims 3 | -3**= | x = | 1502 | 480 | 2502 | 240 | Design issue fee | | |
| Multiple Dependent | | 290 = 290 | 1503 | 640 | 2503 | 320 | Plant issue fee | | |
| Large Entity | Small Entity | | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| Fee Fee Code (\$) | Fee Fee Code (\$) | Fee Description | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | |
| 1202 18 | 2202 9 | Claims in excess of 20 | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure | | |
| 1201 86 | 2201 43 | Independent claims in excess of 3 | 1 | 40 | 8021 | 40 | Stmt Recording each patent assignment per | 40 | |
| 1203 290 | 2203 145 | Multiple dependent claim, if not | 1809 | 770 | 2809 | 385 | property (times number of properties) Filing a submission after final rejection | | |
| 1204 86 | 2204 43 | paid **Reissue independent claims | 1810 | 770 | 2810 | 385 | (37 CFR 1.129(a)) For each additional invention to be | | |
| 1205 18 | 2205 · 9 | over original patent **Reissue claims in excess of 20 | 1801 | 770 | 2801 | 385 | examined (37 CFR 1.129(b)) Request for Continued Examination | | |
| | l | and over original patent | 1802 | 900 | 1802 | 900 | (RCE) Request for expedited examination of a | | |
| SUBTOTAL (2) (\$\)1 514 | | | Other fe | e (specify) | l | | design application | | |
| (#)1,514 | | | | ed by Basic | Filing F | ee Paid | SUBTOTAL (3) | \$ 40 | |
| SUBMITTED BY | 7 5, 7 8 | | | , | | | (Complete (if applicable)) | | |
| Registration No. | | | | | | | | | |
| Name (Print/Type) Signature | Anie K. Roche | in Partio | (Attorney/Age | ent) 5 | 50,512 | | Date 230 D4 | | |
| D-6/1414/C | 1 7 00 | ~ yes com | | | | | Date 3/30 04 | | |

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